

ELEMENT %	VALUE %	METHODS APPLIED
Moisture (as received)	3.82%	ES 795/2007
Total P ₂ O ₅ (on dry base)	30.64%	AOAC958.01/2012
SiO ₂	3.64%	Gravimetric Method
SO ₃	3.89%	Gravimetric Method
L.O.L(dry)	0.95%	Gravimetric Method
Organic Matter (dry)	5.06%	Gravimetric Method
CO ₂	4.111%	Calculation
CaCO ₃	9.330%	Calculation
CL	0.05%	ES 795/2007
F	3.00%	ES 795/2007
Solubility in 2% Citric Acid	43.46%	Gravimetric Method
CaO	44.800%	AAS
MgO	0.613%	
Al ₂ O ₃	0.567%	
Fe ₂ O ₃	3.117%	
Na ₂ O	0.607%	
K ₂ O	0.113%	